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APPLICATION NO	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/517,885	10/517,885 04/25/2005		Marc Koska	088398-9002	1376	
1131	7590	07/13/2006		EXAM	EXAMINER	
MICHAE	L BEST &	FRIEDRICH LLP	SCHELL,	SCHELL, LAURA C		
Two Prude 180 North		enue, Suite 2000		ART UNIT	PAPER NUMBER	
CHICAGO	, IL 6060)1		3767		

DATE MAILED: 07/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u> </u>					
	Application No.	Applicant(s)					
	10/517,885	KOSKA, MARC					
Office Action Summary	Examiner	Art Unit					
	Laura C. Schell	3767					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period values of the period for reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE!	I. tely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 27 A	Responsive to communication(s) filed on <u>27 April 2006</u> .						
2a) This action is FINAL . 2b) ⊠ This	This action is FINAL . 2b)⊠ This action is non-final.						
. —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) ⊠ Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-21 is/are rejected. 7) ⊠ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	vn from consideration.						
Application Papers							
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 27 April 2006 is/are: a)	☑ accepted or b)☐ objected to I						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	ate					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)					

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 6 and 7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear how a groove can extend "longitudinally of the second member" (emphasis added). Does Applicant perhaps mean extending "along"? If not, examiner respectfully requests that Applicant provide some clarification and appropriate correction.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 and 12-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Vaillancourt (US Patent No. 5,591,138). Vaillancourt discloses a needlestick prevention device for an injection device having a hollow needle (see for example Figs. 2 and 3), comprising: a sheath (Fig. 1) having a first member (11) for attachment to the injection device and a second member (17) slidable longitudinally relative to the first member to expose or to cover the needle, and a spring (Fig. 6, 19) biasing the second

member to cover the needle, the first and second members having interengaging guides and locks (22 and 21), characterized in that the guides include a first guide part (24) operative to allow free longitudinal sliding movement of the second member relative to the first member, and a second guide part (23) operative on movement by manual relative rotation of the first and second members and following release of a force urging the second member to expose the needle, in which the spring urges the second member to cover the needle and to operate the lock to retain the second member covering the needle.

Vaillancourt further discloses that the guide comprises at least one groove (22) on the first member and a corresponding projection (21) on the second member.

Vaillancourt also discloses that the second member slides inside the first member (see Figs. 2 and 3). Vaillancourt further discloses that the spring comprises a compression spring acting between the inner end of the second member and an abutment of the first member (Fig. 6). Vaillancourt further discloses that the injection device is a syringe comprising a barrel (col. 5, lines 62-65). Vaillancourt further discloses that the prevention device is secured to the hub of the needle by a luer connector (Fig. 25, 59; also see col. 12, lines 33-36)

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 5-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Vaillancourt (US Patent No. 5,591,138). Vaillancourt discloses that the grooves are provided on the interior surface of the 1st member, the projection on the exterior surface of the second member (Figs. 1-5), that the second member must be rotated for the projection to move, that the lock (Fig. 5, 27) comprises a permanent locking recess in which the projection is received, that there is a temporary locking recess provided (Fig. 14, 38) and that in one of the temporary locking recesses the second member is slightly less extended from the first member than when in the permanent locking position (Fig. 14). Vaillancourt, however, does not disclose that the groove is provided on the radially exterior surface of the second member and that the projections are on the radially interior surface of the first member, in fact, Vaillancourt discloses the exact opposite as described above. It would have been obvious to one having ordinary skill in the art at the time of the invention to have reversed the members on which the groove and projection are placed, since it has been held that a mere reversal of the essential working parts of a device involves only routine skill in the art. In re Einstein, 8 USPQ 167.

Response to Arguments

Applicant's arguments with respect to claims 1-21 have been considered but are moot in view of the new ground(s) of rejection.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura C. Schell whose telephone number is (571) 272-7881. The examiner can normally be reached on Monday-Friday 8am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Sirmons can be reached on (571) 272-4965. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LCS

KEVIN C. SIRMONS
SUPERVISORY PATENT EXAMINER

Kurn C. Sirmons